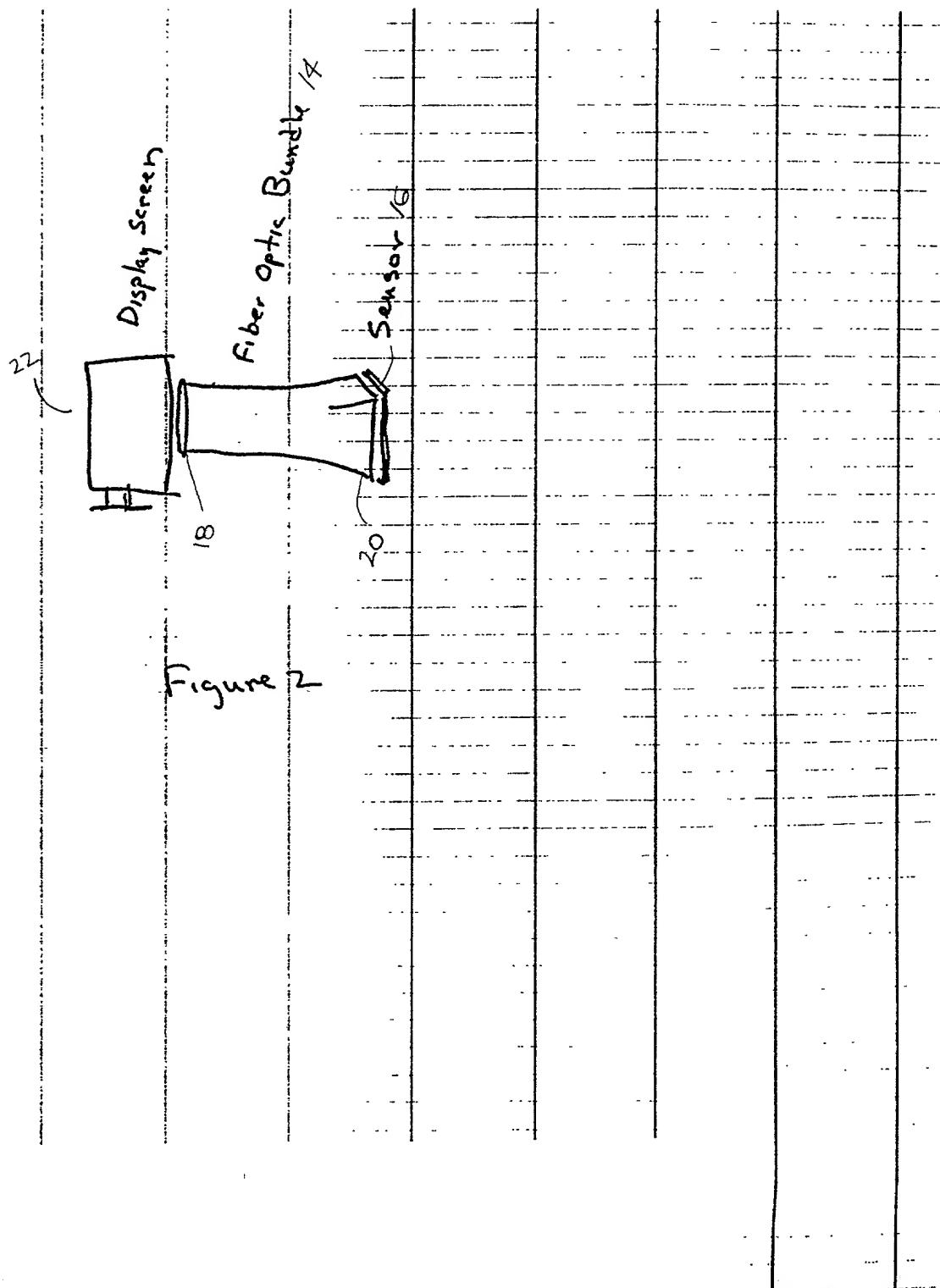


Figure 1



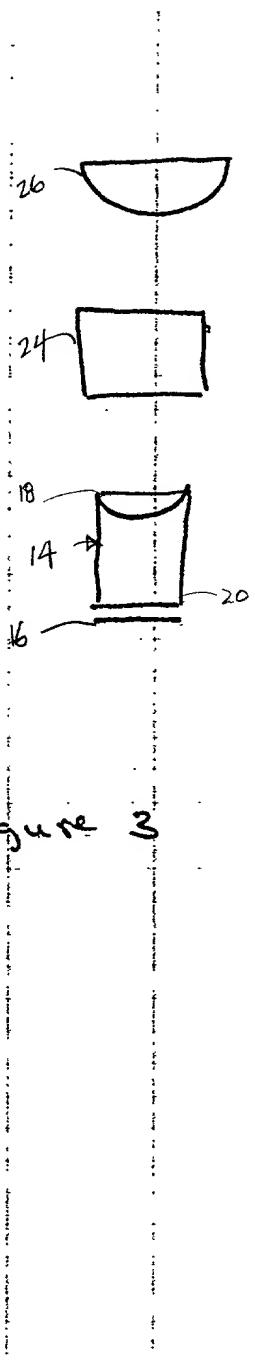


Figure 3

Curved
Mirror

Lens
System

Fiber optic bundle
with curved end

Sensor

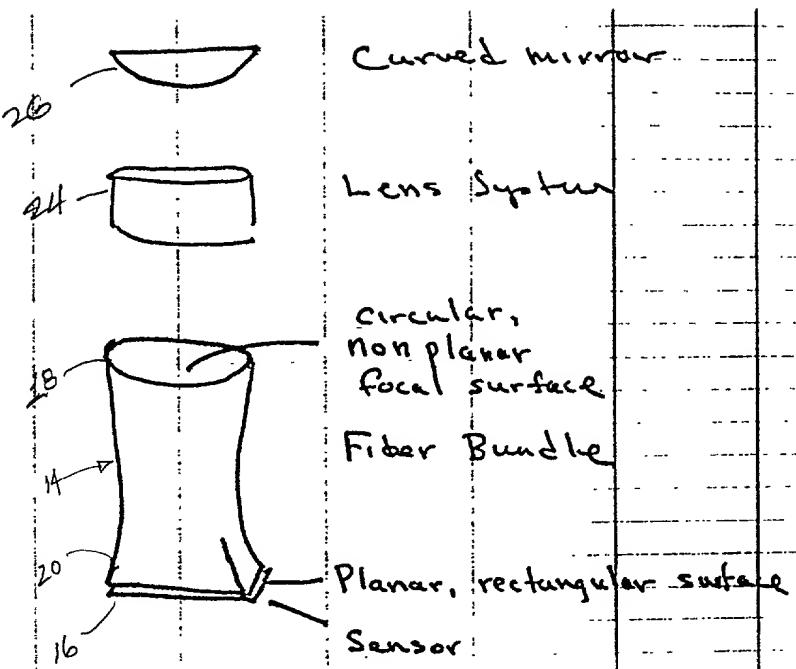


Figure 4